

NTC COMMAND BRIEF

The National Training Center



MG JOE MARTIN

CALL SIGN: LEAD 6

COMMANDING GENERAL

NATIONAL TRAINING CENTER AND FORT IRWIN, CALIFORNIA



A great deal of emotion can be invested in ignorance when the need for illusion is deep.

HYBRID THREAT: *A hybrid threat is the diverse and dynamic combination of regular forces, irregular forces, and / or criminal elements all unified to achieve mutually benefitting effects.* TC 7-100 Hybrid Threat



HIGH

Insurgent / Guerrilla Force / Terrorist Groups ↔ **Hybrid** ↔ **Organized / Well-Equipped Conventional Force**
Humanitarian / Natural Disaster / NEO ↔ **Instability** ↔
 ↔ **Criminal / Smuggling / TCO / Network Facilitation** ↔
Limited Weapons Technologies / Cyber Capability ↔ **Advanced Weapons Technology / Cyber Capability** 3



Our Mission

The National Training Center



The National Training Center conducts tough, realistic, Unified Land Operations with our Unified Action Partners to prepare Brigade Combat Teams and other units for combat while taking care of Soldiers, Civilians, and Family members.



Our Vision

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Train our leaders how to think, not what to think, and win in a complex world

NTC is an accredited Joint National Training capability that generates ready forces and adaptive leaders of character that are proficient in Unified Land Operations and prepared to perform across the full range of military operations in support of Combatant Commanders.

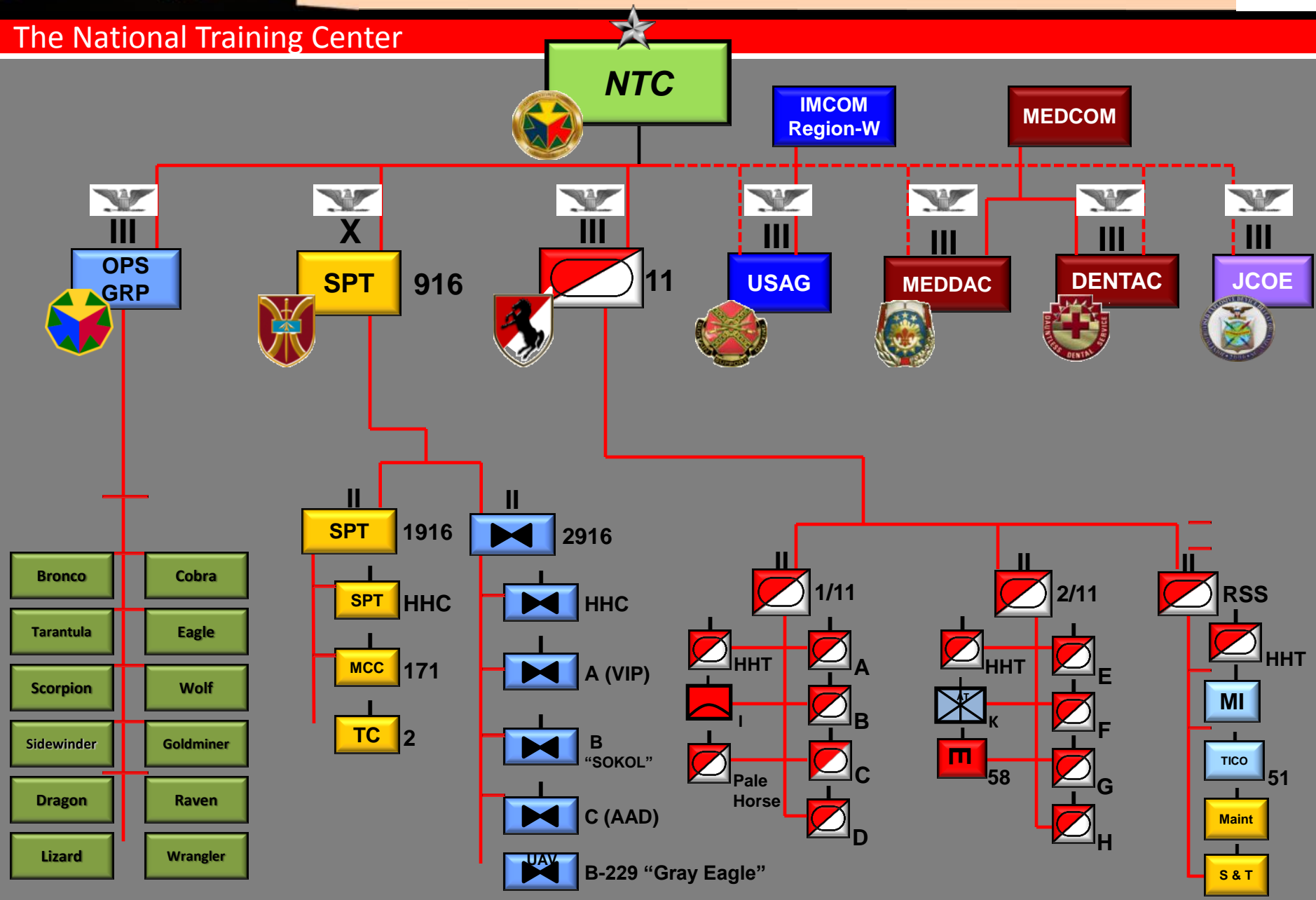
NTC replicates complex, hybrid threats of a projected operational environment using a professional Opposing Force (OPFOR) and a high fidelity training support system to validate home station training (HST), increase BCT readiness, and create a demand for Conventional Force, Special Operations Force, and Unified Action Partner integration, interoperability, and interdependence.

NTC rotations are a leadership crucible event that focuses on developing leaders at echelon who can prevail in conditions of ambiguity; Leaders that think fast, make sound decisions, exercise disciplined initiative, and conduct mission command (MC) in a tough, realistic, and complex decisive action training environment (DATE).



NTC Unit Organization

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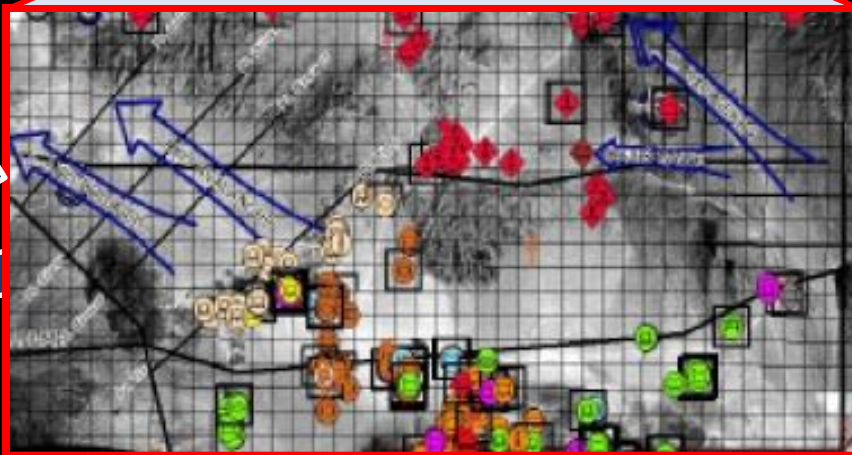
Our Training Methodology

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Instrumentation



- Up to 2500 Vehicles
- Up to 500 Individual Personnel
- 1644 Integrated Live Fire Targets
- Extensive Video Capture
- Upgrading to CTC-IS



Analysis



AAR
After Action Review



- Professional
- Interactive
- What went right?
- What went wrong?
- How do we fix it?



Unmatched Realism

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Medical Role Players



Production Room



Control Room



Chemical Weapons Filling Facility



Ethical Dilemmas



National Urban Warfare Center (NUWC) Sights, Sounds, & Smells of the Battlefield 585 Buildings; 15 MOUT Sites on Ft Irwin



Flight Landing Strip



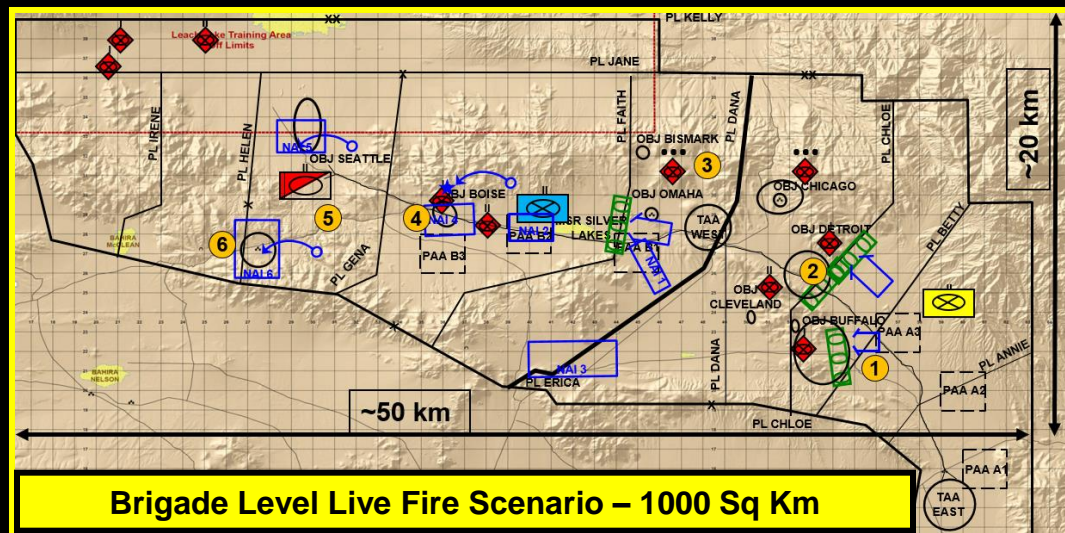
Live Fire Exercises

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Unique Training Opportunity:

The National Training Center is the only US Military Training Facility that Supports Brigade Level Live Fire Exercises (LFX)

- Over 1000 square kilometers of training area that exercises the abilities of the training unit in each Warfighting Function
- Nearly 1600 Remotely Controlled Target Lifters and the ability to emplace additional hard targets and plywood urban structures
- Joint and Combined Live fire operations that incorporate all enablers available to an Army Brigade Combat Team and munitions from 5.56mm and up (routinely drop 2000lb JDAMS).
- Training units execute missions under Live Fire conditions – Cause & Effect (enemy returns fire based upon actions/inaction of training unit)





Hybrid Threat Environment

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HOST NATION FORCES (20 pax)

- Local, National and Border Police
- Require training for operations

COEFOR Mission Set



CIVILIANS (350-400 pax)

- Includes contractors and BH Soldiers
- Town Population



CRIMINALS (20 pax)

- Drives instability
- No alliances or affiliation
- Uses intimidation



INSURGENTS (30 pax)

- Unconventional, cell structure
- Direct action/complex attacks
- Ethnically motivated



GUERRILLA FORCES (100 pax)

- Highly trained paramilitary forces
- Rockets, small arms, ATGMs
- Native population
- Tied to Conventional Forces



NEAR PEER CONVENTIONAL FORCES (900 pax)

- 36 Tanks, 88 IFVs
- Reconnaissance, WMDs, Combined Arms



What is a Rotation?

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MON	TUE	WED	THUR	FRI	SAT	SUN
RSOI		★	1-5		TD 1-2	
TD 3-9						
TD 10-14					BRD 1-2	
BRD 3-5			4-DAY COMP			



15-10 Joint Participation

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LIVE



= 8x A-10



= 8x F/A-18



= 1x MQ-1



= 24x 13th ASOS



= 1x EC-130H



= 5x IDS



= 1x MQ-1/9
Surrogate



NTC & Ft Irwin Community

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Daily Population: 27,918

Last updated: Feb 2015

● 4,889 Active Duty ● 7,431 Family Members ● 5,613 (Average) Rotational ● 9,985 Civilian Workforce

Civilian Workforce

DA Civilians = 887

NAF Civilians = 256

Other Civilians = 1,048

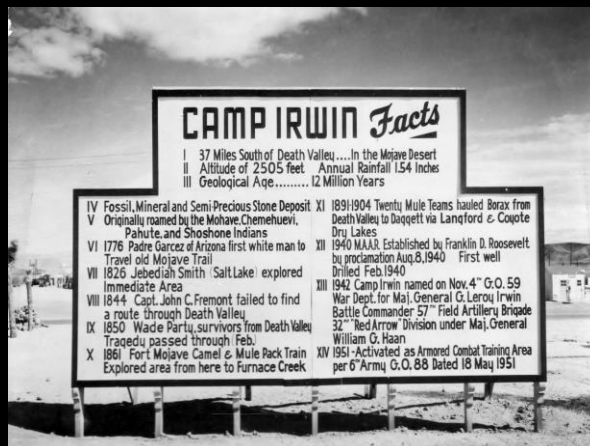
****Non-Resident Contractors = 5,530**

Resident Contractors = 2,264
9,985



Facilities

Family Housing Areas	12
Physical Fitness Facilities	2
Child Development Centers	2
K-8 Schools	3



School System (SVUSD)

Pre-School 180

Lewis Elementary (K-2) 586

Tiefert View Intermediate (3-5) 442

Fort Irwin Middle School (6-8) 342

SVHS Military Dependents (9-12) 178

Total Students Ft Irwin 1,728



Residents Living

Off Post

Soldiers = 440

Family Members = 668

Residents Living On Post

8,842

Barracks Occupants

***1,125 (= 75% Fill)**



The United States Army

The National Training Center

**SUCCESS ON THE BATTLEFIELD
STARTS HERE**